



Hazardous Chemicals: Safety Management and Global Regulations

By T.S.S. Dikshith

Download now

Read Online 

Hazardous Chemicals: Safety Management and Global Regulations By T.S.S. Dikshith

An easily accessible guide to scientific information, **Hazardous Chemicals: Safety Management and Global Regulations** covers proper management, precautions, and related global regulations on the safety management of chemical substances. The book helps workers and safety personnel prevent and minimize the consequences of catastrophic releases of toxic, reactive, flammable, or explosive chemical substances, which often result in toxic or explosive hazards. It also details safety measures for transportation of chemical substances by different routes, such as by road, rail, air, and sea.

- Discusses different aspects of potentially toxic and hazardous chemicals in simple and comprehensive language
- Provides toxicity and health effects of chemicals in simple, nontechnical language
- Covers scientific information on hazardous and potentially dangerous chemical substances at workplaces
- Offers fundamental knowledge about the biological and health effects of hazardous and potentially toxic chemicals in a comprehensive way
- Includes recent developments on safety management of hazardous and potentially toxic chemicals and related global regulations

The author discusses the importance of knowledge in avoiding negligence during the use and handling of hazardous chemical substances. He stresses the importance of proper management and judicious application of each chemical substance irrespective of the workplace and eventually shows how safety and protection of the user, workplace, and the living environment can be achieved.

 [Download Hazardous Chemicals: Safety Management and Global ...pdf](#)

 [Read Online Hazardous Chemicals: Safety Management and Global ...pdf](#)

Hazardous Chemicals: Safety Management and Global Regulations

By T.S.S. Dikshith

Hazardous Chemicals: Safety Management and Global Regulations By T.S.S. Dikshith

An easily accessible guide to scientific information, **Hazardous Chemicals: Safety Management and Global Regulations** covers proper management, precautions, and related global regulations on the safety management of chemical substances. The book helps workers and safety personnel prevent and minimize the consequences of catastrophic releases of toxic, reactive, flammable, or explosive chemical substances, which often result in toxic or explosive hazards. It also details safety measures for transportation of chemical substances by different routes, such as by road, rail, air, and sea.

- Discusses different aspects of potentially toxic and hazardous chemicals in simple and comprehensive language
- Provides toxicity and health effects of chemicals in simple, nontechnical language
- Covers scientific information on hazardous and potentially dangerous chemical substances at workplaces
- Offers fundamental knowledge about the biological and health effects of hazardous and potentially toxic chemicals in a comprehensive way
- Includes recent developments on safety management of hazardous and potentially toxic chemicals and related global regulations

The author discusses the importance of knowledge in avoiding negligence during the use and handling of hazardous chemical substances. He stresses the importance of proper management and judicious application of each chemical substance irrespective of the workplace and eventually shows how safety and protection of the user, workplace, and the living environment can be achieved.

Hazardous Chemicals: Safety Management and Global Regulations By T.S.S. Dikshith Bibliography

- Sales Rank: #4261336 in Books
- Brand: Brand: CRC Press
- Published on: 2013-05-06
- Original language: English
- Number of items: 1
- Dimensions: 10.25" h x 7.75" w x 1.75" l, .0 pounds
- Binding: Hardcover
- 680 pages



[Download Hazardous Chemicals: Safety Management and Global ...pdf](#)



[Read Online Hazardous Chemicals: Safety Management and Globa ...pdf](#)

Download and Read Free Online Hazardous Chemicals: Safety Management and Global Regulations By T.S.S. Dikshith

Editorial Review

Review

"This book is mainly a listing of the hazardous properties and commercial uses for several hundred common chemicals. ... the format appears to be quite useful ... information is presented as readily understandable blocks of text, rather than just numeric values. ... Summing Up: Recommended."

?H E. Pence, emeritus, SUNY College at Oneonta, *CHOICE*, February 2014

"The power of this book is the consistent summary of the hazards and advice on reducing exposures to a wide range of chemicals. ... Students, chemical safety officials, and industrial hygiene professionals will find this book extremely useful. Dr. Dikshith has patiently distilled the critical health and safety information on hundreds of chemicals found in the workplace. Dr. Dikshith has met the challenge of assembling chemical health and safety information that is too often scattered across multiple sources into a practical volume that many will find helpful."

?Steven Gilbert, INND & Affiliate Professor University of Washington

About the Author

Turuvekere Subrahmanyam Shanmukha Dikshith, PhD, was responsible for the establishment of the Pesticide Toxicology Laboratory at Industrial Toxicology Research Centre, Council of Scientific and Industrial Research (CSIR), Government of India, Lucknow, India. He was director of the Toxicology Research Laboratory, VIMTA Labs Ltd., Hyderabad, India. He also worked as a consultant, Pharmacology Division, Indian Institute of Chemical Technology (IICT), Hyderabad, India. Dr. Dikshith served on the committees and expert panels constituted by different ministries of the Government of India. As an expert committee member, he also served the Central Insecticides Board (CIB), Directorate of Plant Protection, Quarantine and Storage, Ministry of Agriculture, Government of India, India. He is a member of the World Health Organization Task Group on Environmental Health Criteria Documents and the International Program on Chemical Safety. Dr. Dikshith is the technical specialist for Standards Australia Quality Assurance Services (SAQAS), Australia, and Lloyd Register Quality Assurance Ltd. (LRQA), London, for the quality management of the laboratory and good laboratory practice. He is also the recipient of the Chandra Kanta Dandiya prize in pharmacology.

As a fellow of the World Health Organization, Dr. Dikshith has worked at the Institute of Comparative and Human Toxicology, Albany Medical College, Albany, New York, and also at the International Center of Environmental Safety, Holloman, New Mexico. He has worked in several laboratories in France, Germany, and Canada. Dr. Dikshith has edited *Toxicology of Pesticides in Animals* published by CRC Press, Boca Raton, Florida, and has authored a book chapter published by Plenum Press, New York. He has also authored several other books, including *Safety Evaluation of Environmental Chemicals* published by New Age International Publishers, India; *Industrial Guide to Chemical and Drug Safety* published by John Wiley & Sons, Inc., Hoboken, New Jersey; and *Safe Use of Chemicals: A Practical Guide and Handbook of Chemicals and Safety* published by CRC Press, Boca Raton, Florida.

Users Review

From reader reviews:

Lurline Silvester:

Playing with family within a park, coming to see the ocean world or hanging out with pals is thing that usually you have done when you have spare time, then why you don't try issue that really opposite from that. Just one activity that make you not sensation tired but still relaxing, trilling like on roller coaster you have been ride on and with addition associated with. Even you love Hazardous Chemicals: Safety Management and Global Regulations, you can enjoy both. It is very good combination right, you still wish to miss it? What kind of hangout type is it? Oh occur its mind hangout guys. What? Still don't have it, oh come on its identified as reading friends.

Stephanie Sellers:

Are you kind of active person, only have 10 or 15 minute in your morning to upgrading your mind ability or thinking skill perhaps analytical thinking? Then you are having problem with the book compared to can satisfy your limited time to read it because pretty much everything time you only find publication that need more time to be learn. Hazardous Chemicals: Safety Management and Global Regulations can be your answer because it can be read by anyone who have those short extra time problems.

Veronica Shriner:

Reading a book to become new life style in this 12 months; every people loves to read a book. When you examine a book you can get a lots of benefit. When you read textbooks, you can improve your knowledge, mainly because book has a lot of information on it. The information that you will get depend on what forms of book that you have read. If you wish to get information about your study, you can read education books, but if you act like you want to entertain yourself you can read a fiction books, these us novel, comics, and also soon. The Hazardous Chemicals: Safety Management and Global Regulations provide you with new experience in reading a book.

Carolyn Alcantara:

You can spend your free time to see this book this publication. This Hazardous Chemicals: Safety Management and Global Regulations is simple to bring you can read it in the area, in the beach, train and soon. If you did not have got much space to bring typically the printed book, you can buy typically the e-book. It is make you better to read it. You can save often the book in your smart phone. And so there are a lot of benefits that you will get when you buy this book.

Download and Read Online Hazardous Chemicals: Safety

Management and Global Regulations By T.S.S. Dikshith
#QEB7CR9UDNG

Read Hazardous Chemicals: Safety Management and Global Regulations By T.S.S. Dikshith for online ebook

Hazardous Chemicals: Safety Management and Global Regulations By T.S.S. Dikshith Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Hazardous Chemicals: Safety Management and Global Regulations By T.S.S. Dikshith books to read online.

Online Hazardous Chemicals: Safety Management and Global Regulations By T.S.S. Dikshith ebook PDF download

Hazardous Chemicals: Safety Management and Global Regulations By T.S.S. Dikshith Doc

Hazardous Chemicals: Safety Management and Global Regulations By T.S.S. Dikshith MobiPocket

Hazardous Chemicals: Safety Management and Global Regulations By T.S.S. Dikshith EPub

QEB7CR9UDNG: Hazardous Chemicals: Safety Management and Global Regulations By T.S.S. Dikshith